

UNITED STATES PATENT AND TRADEMARK OFFICE
CERTIFICATE OF CORRECTION

PATENT NO. : 7,219,320 B2
APPLICATION NO. : 10/807286
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INVENTOR(S) : Tetsuo Kawano et al.

Page 1 of 1

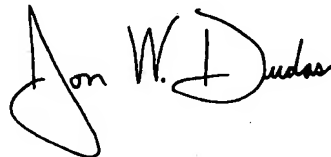
It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

First Page, Column 1 (Title), Line 2, change "APPARATUS" to --APPARATUS,--.

Column 1 (Title), Line 2, change "APPARATUS" to --APPARATUS,--.

Signed and Sealed this

Fourth Day of September, 2007

A handwritten signature in black ink, appearing to read "Jon W. Dudas". The signature is stylized with a large, looped initial "J" and a distinct "D".

JON W. DUDAS
Director of the United States Patent and Trademark Office